

Table C-90. Federal obligations for total applied research to intramural performers for personnel costs, by agency: fiscal years 2000, 2001, and 2002

[Dollars in thousands]

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Agency and subdivision	2000			Preliminary					
	Total	Personnel costs	Per- cent of total	2001			2002		
				Total	Personnel costs	Per- cent of total	Total	Personnel costs	Per- cent of total
Total, all agencies	5,827,774	3,063,304	53	6,479,420	3,470,516	54	6,430,268	3,464,299	54
Departments:									
Department of Agriculture, total	471,851	284,547	60	513,074	314,928	61	517,617	322,790	62
Agricultural Marketing Service	3,888	1,625	42	4,401	1,670	38	4,401	1,695	39
Agricultural Research Service	305,758	173,028	57	339,702	189,214	56	341,152	200,358	59
Cooperative State Research, Education, & Extension Service	21,353	5,457	26	27,103	7,150	26	21,428	6,653	31
Economic Research Service	48,628	37,657	77	50,204	39,162	78	53,380	41,170	77
Food Safety Inspection Service	1,625	81	5	0	0	0	0	0	0
Foreign Agricultural Service	223	223	100	223	223	100	223	223	100
Forest Service	85,781	63,000	73	86,231	73,800	86	91,631	68,850	75
Grain Inspection Packers & Stockyards Administration	720	158	22	1,096	241	22	1,203	264	22
Nat'l Agricultural Statistics Svc	2,375	1,818	77	2,544	1,898	75	2,599	1,977	76
Rural Business-Cooperative Svc	1,500	1,500	100	1,570	1,570	100	1,600	1,600	100
Department of Commerce, total	666,255	417,511	63	777,855	524,175	67	821,718	519,587	63
Bureau of the Census	2,519	1,688	67	71	2	3	0	0	0
Economic Development Admin	50	50	100	50	50	100	50	50	100
Nat'l Inst of Standards & Tech	178,595	114,211	64	191,970	126,003	66	202,083	135,293	67
Nat'l Oceanic & Atmospheric Admin	481,061	297,532	62	581,532	393,888	68	615,585	380,244	62
National Telecommunications & Information Administration	4,030	4,030	100	4,232	4,232	100	4,000	4,000	100
Department of Defense, total	1,356,866	727,203	54	1,440,880	851,543	59	1,265,442	781,698	62
Defense Agencies, total	257,747	74,872	29	212,067	83,778	40	221,379	98,836	45
Ballistic Missile Defense Org	19,168	3,368	18	15,102	3,380	22	7,292	3,318	46
Chemical and Biological Defense ¹	56,466	16,134	29	57,232	24,995	44	66,793	22,938	34
Defense Adv Rsch Projects Agcy	67,774	50,831	75	68,074	51,056	75	89,123	66,842	75
Defense Info Systems Agcy	57	1	2	51	1	2	0	0	0
Defense Logistics Agency	6,174	1	*	7,697	1	*	8,834	1	*
Defense Threat Reduction Agency	91,001	1	*	44,780	1	*	21,141	1	*
Special Operations Command	6,067	672	11	6,353	694	11	5,964	906	15
Washington Headquarters Svcs	11,040	3,864	35	12,778	3,650	29	22,232	4,830	22
Department of the Air Force	413,313	217,881	53	430,005	226,510	53	399,887	231,293	58
Department of the Army	433,581	288,235	66	512,801	375,457	73	406,433	313,749	77
Department of the Navy	252,225	146,215	58	286,007	165,798	58	237,743	137,820	58
Department of Education	6,403	4,504	70	6,864	4,725	69	6,993	4,900	70
Department of Energy	167,393	31,511	19	216,109	33,184	15	228,383	27,169	12

See explanatory information, if any, and SOURCE at end of table.

**Table C-90. Federal obligations for total applied research to intramural performers for personnel costs,
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[Dollars in thousands]

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	Total	Personnel costs	Per- cent of total	2001			2002		
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Dept of Health & Human Svcs, total	1,593,881	781,736	49	1,810,452	894,476	49	1,996,012	947,371	47
Admin for Children & Families	1,876	591	32	1,916	604	32	1,956	616	31
Administration on Aging	69	69	100	91	91	100	0	0	0
Agency for Healthcare Research and Quality ²	38,534	11,511	30	53,258	11,172	21	60,452	10,725	18
Agency for Toxic Substances Disease & Registry ³	2,770	2,730	99	2,867	2,867	100	3,010	3,010	100
Centers for Disease Control & Prevention	280,159	238,135	85	328,077	278,866	85	331,092	281,429	85
Food & Drug Administration	112,222	101,000	90	117,713	106,000	90	123,219	111,000	90
Health Care Financing Admin	303	10	3	23	10	43	23	10	43
Health Resources & Services Admin	5,402	1,649	31	8,424	1,732	21	2,737	1,676	61
National Institutes of Health ⁴	1,151,210	425,507	37	1,296,723	492,590	38	1,472,139	538,351	37
Office of the Secretary, total	1,336	534	40	1,360	544	40	1,384	554	40
Office of the Asst Secretary, Planning & Evaluation	1,336	534	40	1,360	544	40	1,384	554	40
Dept of Housing & Urban Development	9,550	6,750	71	11,675	8,200	70	9,483	6,600	70
Department of the Interior, total	431,386	170,397	39	455,771	183,879	40	416,771	156,429	38
Bureau of Reclamation	6,203	4,117	66	6,405	3,503	55	5,298	2,898	55
Geological Survey	396,805	146,955	37	422,093	162,202	38	385,432	134,994	35
Minerals Management Service	7,089	5,114	72	10,033	6,174	62	8,677	6,417	74
National Park Service	21,289	14,211	67	17,240	12,000	70	17,364	12,120	70
Department of Justice, total	3,025	2,205	73	3,125	2,305	74	2,975	2,402	81
Bureau of Prisons	2,500	2,200	88	2,600	2,300	88	2,700	2,400	89
Office of Justice Programs	525	5	1	525	5	1	275	2	1
Department of Labor, total	28,618	27,999	98	29,998	29,368	98	31,143	30,547	98
Bureau of Labor Statistics	1,300	960	74	1,300	960	74	1,300	994	76
Employment & Training Admin	24,328	24,328	100	25,547	25,547	100	26,615	26,615	100
Occupational Safety & Hlth Admin	2,002	2,002	100	2,076	2,076	100	2,151	2,151	100
Office of the Secretary	25	25	100	25	25	100	25	25	100
Pension & Welfare Benefits Admin	908	629	69	993	703	71	993	703	71
Pension Benefit Guaranty Corp	55	55	100	57	57	100	59	59	100
Department of State ⁵	588	588	100	600	600	100	600	600	100
Department of Transportation, total	134,465	69,601	52	138,565	70,665	51	145,957	73,924	51
Coast Guard	3,654	2,560	70	3,802	2,225	59	3,638	2,335	64
Federal Aviation Administration	66,252	46,137	70	67,988	46,988	69	72,939	51,939	71
Federal Highway Administration	11,605	5,879	51	15,034	6,459	43	13,769	3,459	25
Federal Motor Carrier Safety Administration ⁶	387	145	37	916	342	37	1,627	608	37
Federal Railroad Administration	13,462	1,851	14	11,535	1,869	16	12,162	2,101	17
Federal Transit Administration	0	0	0	519	519	100	0	0	0
National Highway Traffic Safety Administration	36,446	11,664	32	34,721	11,143	32	37,787	12,092	32
Research & Special Programs Admin ...	2,659	1,365	51	4,050	1,120	28	4,035	1,390	34
Department of the Treasury, total	39,240	34,986	89	53,580	48,344	90	56,218	50,860	90
Bureau of Engraving & Printing	2,643	68	3	3,177	93	3	3,192	93	3
Internal Revenue Service	35,683	34,033	95	49,221	47,115	96	51,682	49,471	96
Office of Thrift Supervision	128	99	77	209	163	78	219	171	78
United States Customs Service	0	0	0	300	300	100	300	300	100
United States Secret Service	786	786	100	673	673	100	825	825	100
Department of Veterans Affairs	185,399	94,998	51	189,884	96,404	51	195,333	99,522	51

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Other agencies:									
Appalachian Regional Commission	10	10	100	1	1	100	10	10	100
Broadcasting Board of Governors ⁷	84	5	6	5	1	20	100	10	10
Environmental Protection Agency ³	224,005	115,442	52	239,850	121,402	51	225,071	119,178	53
Federal Communications Commission	2,789	2,789	100	1,992	1,992	100	1,348	1,348	100
Federal Trade Commission	674	476	71	1,272	898	71	1,484	1,046	70
Internat'l Development Cooperation									
Agency, total	23,358	17,500	75	25,000	20,000	80	25,000	20,000	80
Agcy for Internat'l Development ⁸	23,358	17,500	75	25,000	20,000	80	25,000	20,000	80
Library of Congress	601	362	60	416	334	80	463	336	73
National Aeronautics & Space									
Administration ⁹	460,848	253,170	55	540,675	243,251	45	446,199	263,963	59
National Archives & Records Admin	120	120	100	120	120	100	120	120	100
National Science Foundation	533	517	97	630	441	70	626	438	70
Nuclear Regulatory Commission	14,455	13,000	90	15,527	13,780	89	16,102	14,351	89
Social Security Administration	5,377	5,377	100	5,500	5,500	100	19,100	19,100	100

¹ Prior to fiscal year 2000, Chemical and Biological Defense's R&D was reported with the Washington Headquarters Services.

² The Agency for Health Care Policy and Research was renamed the Agency for Healthcare Research and Quality as stated in the Healthcare Research and Quality Act of 1999, signed by the President on December 6, 1999.

³ Prior to fiscal year 2000, data reported for the Environmental Protection Agency included R&D data for the Agency for Toxic Substances and Disease Registry.

⁴ Beginning in the fiscal year 2000, the National Institutes of Health classified all of its development activities as research.

⁵ Effective April 1, 1999, all functions and authorities of the United States Arms Control & Disarmament Agency were transferred to the Department of State.

⁶ The Federal Motor Carrier Safety Administration, formerly a part of the Federal Highway Administration, was established within the Department of Transportation on January 1, 2000, as stated in the Motor Carrier Safety Improvement Act of 1999 (Public Law No. 106-159, 113 Stat. 1748 (December 9, 1999)).

⁷ The Broadcasting Board of Governors became an independent Federal entity on October 1, 1999, as mandated by the Foreign Affairs Reform and Restructuring Act (Public Law 105-277) signed by the President on October 21, 1998.

⁸ Since the experimental New Management System, which is an integrated system containing the Agency for International Development's (AID) budget and accounting records, does not contain codes for determining either fields of science and engineering or performer data, the National Science Foundation has estimated these data based on AID's Budget Authority (fiscal years 2000-2002) and AID's Federal funds survey submission to Vol. 44 (fiscal years 1994-96). More accurate data for AID will be reported in future volumes of this survey.

⁹ Beginning in fiscal year 2000, the National Aeronautics & Space Administration reclassified Space Station as a physical asset and Space Station Research as equipment, and transferred funding for the program from R&D to R&D plant.

KEY: * = Amount less than 0.5 percent

NOTES: Because of rounding, detail may not add to totals.

Data for only those agencies and sub-divisions that had obligations in the variables represented by this table appear in the table. For a complete list of the Federal agencies that have been included in the Federal funds survey, refer to appendix A. For additional notes associated with the agencies listed in this table, refer to appendix B.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2000, 2001, and 2002